AFW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

~				
In re application	n of:	OIPE 40	)	Confirmation No.: 8033
Peinan Zhar	ng, et al.	OCT 16 2006	<b>\</b>	
Serial No.: 10/	748,579	The state of the s	)	Examiner: Follansbee, John A.
Filed on: Decer	mber 29, 2003	3	) .	Group Art Unit No.: 2154
		MANAGING NETV ORK INTERFACES		SUSING SERVER WITH
Mail Stop Amer Commissioner of P.O. Box 1450 Alexandria, VA	for Patents	1		
674	<u>INFC</u>	DRMATION DISC	LOSURE STATE	EMENT
Sir: Enclosed	d is a copy of	Information Disclo	osure Citation For	m PTO-1449 together with
copies of the do	cuments cited	l on that form, if ne	eded. Pursuant to	37 C.F.R. § 1.97, the
submission of th	his Informatio	on Disclosure States	ment is not to be o	construed as a representation
that a search has	s been made a	and is not to be con	strued as an admi	ssion that the information cited
in this statemen	t is material to	o patentability.		
Pursuan	t to 37 C.F.R.	§ 1.97, this Inform	ation Disclosure	Statement is being submitted
under one of the	e following (a	s indicated by an ".	X" to the left of the	ne appropriate paragraph):
	considered a	and that the enclose	d Information Dis	hat the cited documents be sclosure Citation Form PTO-ch consideration and a copy
	37 C.F.R. § one of the f	• •	this Information	Disclosure Statement includes
	Π Δ state	ement nursuant to 3	7 C F R 81 97(a)	

## Attorney Docket No. 15437-0585

	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
enclosed In	tfully requested that the cited documents be considered and that the aformation Disclosure Citation Form PTO-1449 be initialed by the o indicate such consideration and a copy thereof returned to ).

37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:
A statement pursuant to 37 C.F.R. §1.97(e)
1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
AND
A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).
37 C.F.R. §1.97(i). Applicants are submitting references to satisfy Applicants' disclosure obligations in hopes that the references will be considered by the Examiner. Although the submission does not fully meet 37 C.F.R. §1.97, Applicant respectfully requests that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to Applicant(s). It is understood that if the Examiner does not consider the cited references, the cited documents will be placed in the file pursuant to 37 C.F.R. §1.97(i).
Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith. No certification or fees are deemed necessary.

The Examiner is hereby notified that the present application is related to the	e
following related application(s):	
DISCLOSURE OF RELATED APPLICATIONS	
U.S. Application/ Pat. No. File Date Atty. Docket. No.	

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.
· · · · · · · · · · · · · · · · · · ·		
		-

The related application(s) may contain subject matter that is related to the subject matter of the present application. The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

The Examiner is hereby notified that for the following related application(s) an Office Action has been received as indicated below:

DISCLOSURE OF OFFICE ACTIONS

DISCEOSURE OF OFFICE ACTIONS					
U.S. Application/	File Date	Office Action	Atty. Docket. No.		
Pat. No.		Mailing Date			
10/662,020	09/11/2003	07/31/2006	15437-0578		
	•				

The related application(s) may contain one or more claims that may be substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application(s). Therefore, the Examiner is encouraged to review the file history(ies) of the related application(s) as some of the information contained therein may be material to the examination of the present application.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: October \_\_\_\_\_, 2006

John D. Henkhaus Reg. No. 42,656

2055 Gateway Place, Suite 550 San Jose, California 95110-1089

Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

October 2, 2006 (Date of Deposit)

Maria Eivers

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/748,579
Filing Date December 2

Filing Date December 29, 2003
First Named Inventor Peinan Zhang

Art Unit 2154

Examiner Name Follansbee. John A.

Attorney Docket Number 15437-0585

U.S.PATENT DOCUMENTS						
Examiner nitials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (* known</sup> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
_		US-2004/0221038 A1	11-04-2004	Clarke et al.	•	
		US-				
		US-				
		US-				
_		US-				
		US-				
		US-				
		US-				
		US-				
		US-		·		
		US-				
		US-				
		US-	•			
		US-				
		US-				
·		US-				
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS							
	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>€</sub>		
		•						
		`						
Γ	Γ		T					

	The state of the s		
Examiner		Date	
Signature		Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent, and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.